

Interactive comment on “Uncertainty in soil physical data at river basin scale” by P. van der Keur and B. V. Iversen

P. van der Keur and B. V. Iversen

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Anonymous Referee #2 (hessd-3-S738_p.pdf)

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This is actually a very good review paper.

The authors might want to mention and briefly discuss human-induced sources of uncertainty such as calibration errors and model structure errors. This may be relevant to the fact that the coarse-scale (river basin scale) models often use parameters that do not have analogs at finer scales. Therefore upscaling based on geostatistics may be not relevant.

→ correct. done. Text added.

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Interactive Discussion

Discussion Paper

Referencing needs some work.

→ done. HESS format and references cross checked.

"Rath" should be changed to "Roth" at p. 3.

→ done

Delle Site should get his initial L. at p. 17.

→ done

The title of the paper "Sensitivity analysis for validating expert opinion as to ideal dataset criteria for transport modeling" by Wolf et al. should be included.

→ I have tried to search the author and journal, but without succes.

Pachepsky should be spelled correctly in the citation with Wösten.

→ done

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., 3, 1281, 2006.

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